		Ap	proved for use thro	PTO/SB/05 (03-01) ugh 10/31/2002. OMB 0651-0032		
UTILITY	Atto	mey Docket No.	001504	031794-2		
PATENT APPLICATION		t Inventor	·	Kazumasa OZAWA		
TRANSMITTAL	Title			DUCTOR DEVICE		
				DEVICE		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Exp	ress Mail Label N				
APPLICATION ELEMENTS			Commission	atent Application		
See MPEP chapter 600 concerning utility patent application content	ts.	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17)	····	7. □ CD-RO	M or CD-R in di	VA 22313-1450		
(Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
See 37 CFR 1.27.		8. Nucleotide	and/or Amino Action Action (In the A	eid Sequence Submission		
3. X Specification [Total Pages 26]		a. Com	ne, an necessary) Iputer Readable F	orm (CRF)		
(preferred arrangement set forth below)		b. Specifica	ation Sequence Li	sting on:		
 Descriptive title of the invention Cross Reference to Related Applications 		i. 🗖	CD-ROM or CD	O-R (2 copies; or		
 Statement Regarding Fed sponsored R & D 		ii. 🗖	рарег			
- Reference to sequence listing, a table,		c. 🗆 State	ments verifying i	dentity of above copies		
or a computer program listing appendix - Background of the Invention		ACCO	MPANYING AF	PLICATION PARTS		
 Brief Summary of the Invention 		9. Assignment Papers (cover sheet & document(s))				
 Brief Description of the Drawings (if filed) 		10. 37 CF	R 3.73(b) Statem	ent Power of		
 Detailed Description Claim(s) 			there is an assign			
- Abstract of the Disclosure		11. 🗖 Englis	h Translation Do	cument (if applicable)		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]			nation Disclosure			
5. Oath or Declaration [Total Pages 3]			nent (IDS)/PTO-1			
a. Newly executed (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d))	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
(for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)	15. Certified Copy of Japanese Priority Document					
Signed statement attached deleting inventor(s)		2003-076871 Filed: March 20, 2003				
named in the prior application, see 37 CFR	.	16. Nonpublication request under 35 U.S.C.				
1.63(d)(2) and 1.33(b)		122(b)(2)(B)(i). Applicant must attach form				
6. Application Data Sheet. See 37 CFR 1.76		PTO/SB/35 or its equivalent. 17. □ Other:				
18. If a CONTINUING APPLICATION, check appropriate box, an or in an Application Data Sheet under 37 CFR 1.76:	d supply ti	he requisite infor	mation below and	l in a preliminary amendment,		
Continuation Divisional Continuation-in-part (C	'IP)	of prior applie	ation No.	1		
Continuation U Divisional U Continuation-in-part (CIP) of prior application No.:/						
· · · · · · · · · · · · · · · · · · ·		•				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosur Box 5b, is considered a part of the disclosure of the accompanying continual	itian ar divi	sianal annlication	and in house, ince	managed at the section of the sectio		
incorporation can only be relied upon when a portion has been inadvertent	ly omitted f	rom the submitted	d application parts	•		
19. CORRESPO	NDENCE	ADDRESS				
Customer Number or Bar Code Label 22204			or	pondence address below		
(Insert Customer No: or Attach bar code label here)						
Name						
Address						
City State			Zip Code			
Country Telephone			Fax			

Registration No. (Attorney/Agent)

Fax

Date

32,815

September 24, 2003

Country

Signature

Name (Print/Type)

Donald R. Studebaker

PTO/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032

		Complete if Known			
FEE TRANSMITTAL FOR FY 2002 Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Application Number	New Application		
		Filing Date	September 24, 2003		
		First Named Inventor	Kazumasa OZAWA		
		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	\$790.00	Attorney Docket No.	031794-2		

MET	HOD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)							
⊠ Check □	Credit Card	Money Other None	3. A	DDITIC)NAL	FEES				
Deposit Account:		Large	Large Entity Small Entity							
Deposit Account			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
Number	19-2300 (331794-2)	1051	130	2051	65	Surcharge - late filing fee o	r oath		
·			1052	50	2052	25	Surcharge - late provisional			
Deposit			1053	130	1053	130	sheet Non-English specification	eet on-English specification		
Account	Nixon Peab	ody LLP	1812	2,520	1812	2,520		request for ex parte reexamination		
Name			1804	920*	1804	920*		ing publication of SIR prior to Examiner		
The Commissioner is authorized to: (check all that apply)			1805		ŀ		action			
Charge feet	Charge fee(s) indicated below Credit any overpayments			1,840*	1805	1,840*	Requesting publication of S action	IR after Examiner	(
Charge any	additional fee(s)	luring the pendency of this application	1251	110	2251	55	Extension for reply within first month			
Charge feet	(s) indicated below	, except for the filing fee	1252	410	2252	205	Extension for reply within second month			
to the above-ident	ified deposit accor	unt.	1253	930	2253	465	Extension for reply within third month			
	FEE CA	LCULATION	1254	1,450	2254	725	Extension for reply within f	ourth month		
1. BASIC FIL	ING FEE		1255	1,970	2255	985	Extension for reply within f	ifth month		
Large Entity	Small Entity		1401	320	2401	160	Notice of Appeal			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	1402	320	2402	160	Filing a brief in support of a	n appeal		
	(,,		1403	280	2403	140	Request for oral hearing			
1001 750	2001 375	Utility filing fee \$750	1451	1,510	1451	1,510	Petition to institute a public	use proceeding		
1002 330	2002 165	Design filing fee	1452	110	2452	55	Petition to revive - unavoidable			
1003 520	2003 260	Plant filing fee	1453	1,300	2453	650	Petition to revive - unintentional			
1004 750	2004 375	Reissue filing fee	1501	1,300	2501	650	Utility issue fee (or reissue)			
1005 160	2005 80	Provisional filing fee	1502	470	2502	235	Design issue fee			
SUBTOTAL (1) \$750.00		1503	630	2503	315	Plant issue fee				
		1460	130	1460	130	Petitions to the Commissioner]		
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
2. EXTRA	CLAIM FEES	FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Strnt			
Fee from Extra Claims below Fee Paid		8021	40	8021	40	Recording each patent assig (times number of properties		\$40.00		
Total Claims 13 $-20** = 0$ X $=$		1809	750	2809	375	(inters industrial rejection) (37 CFR 1.129(a))				
	-3**=	0 x =	1810	750	2810	375	For each additional invention to be examined			
Claims Multiple Depende	nt	X =	1801	750	2801	375	(37 CFR 1.129(b)) 5 Request for Continued Examination (RCE)			
Large Entity	Small Entity		1802	900	1802	900	Request for expedited exam	ination of a design		
Fee Fee	Fee Fee	Fee Description		700	1002	700	application	matton of a design		
Code (\$)	Code (\$)		Other	fee (speci	fy)					
1202 18	2202 9	Claims in excess of 20	1							
1201 84	2201 42	Independent claims in excess of 3	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40.00							
1203 280	2203 140	Multiple dependent claim, if not paid	l							
1204 84	2204 42	** Reissue independent claims over original patent								
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) S										
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY							Complete (if	applicable)		
Name (Print/Ty	pe) Do	nald R. Studebaker	Registration No. (Attorney/Agent) 32,815			32,815	Telephone	Telephone (202) 585-8000		
Signature		un.					Date	September 24,	2003	